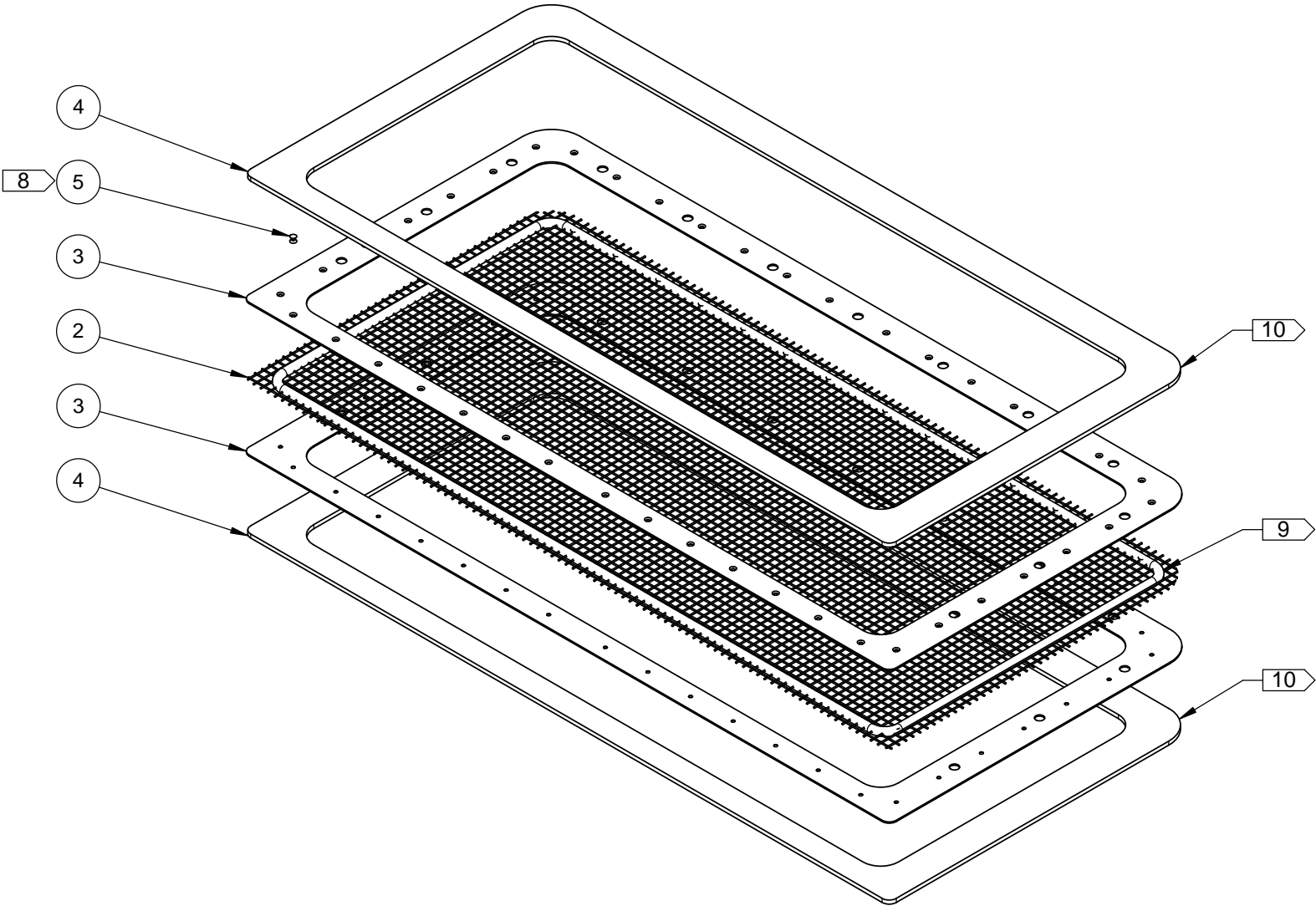







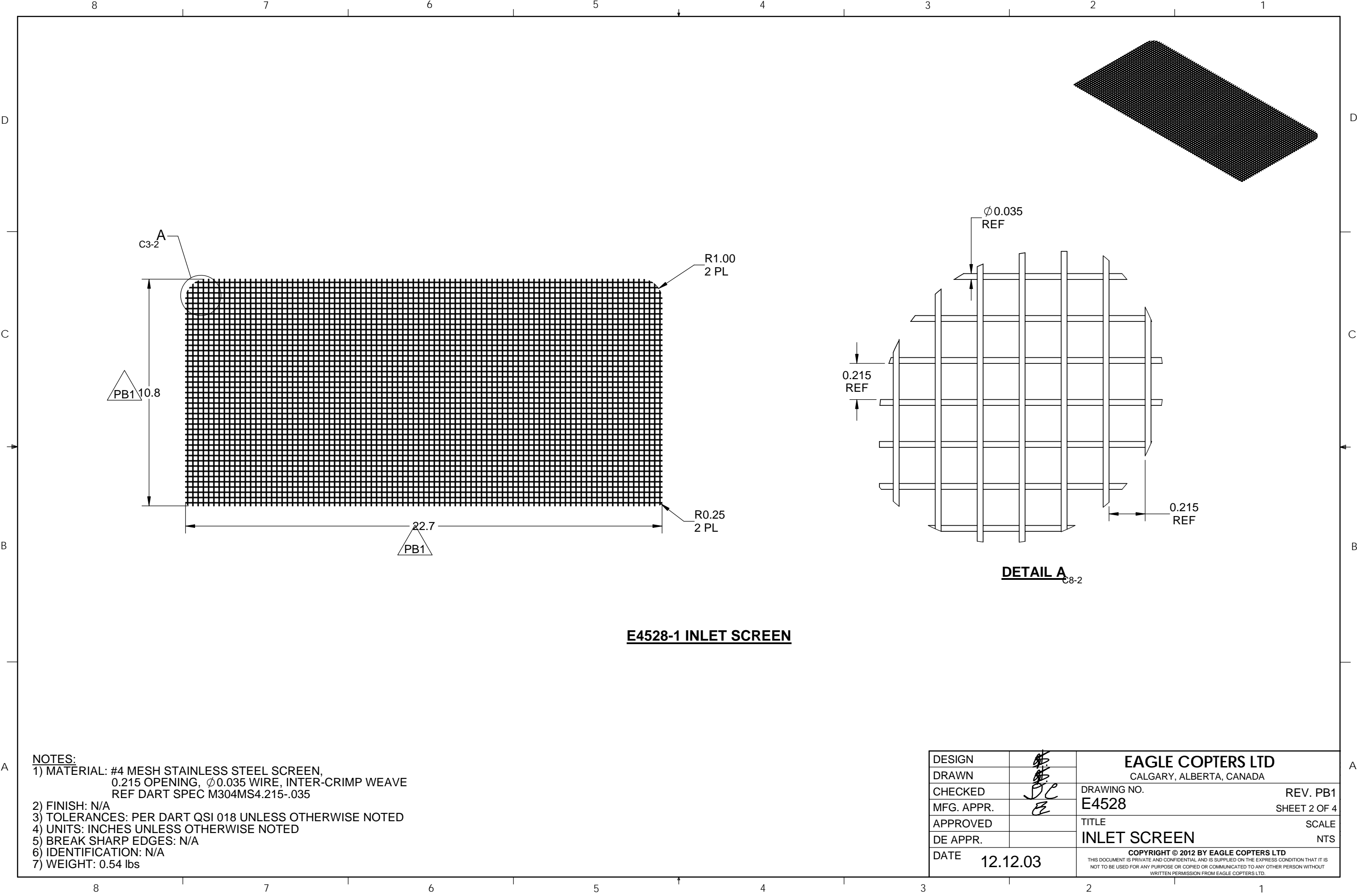
ITEM NO.	QTY. -041	PART NUMBER	DESCRIPTION
1	X	E4528-041	INLET SCREEN ASSEMBLY
2	1	E4528-1	INLET SCREEN
3	2	E4528-3	FRAME
4	2	E4528-5	SEAL
5	42	MS20426AD3(-3)	RIVET



E4528-041 INLET SCREEN ASSEMBLY

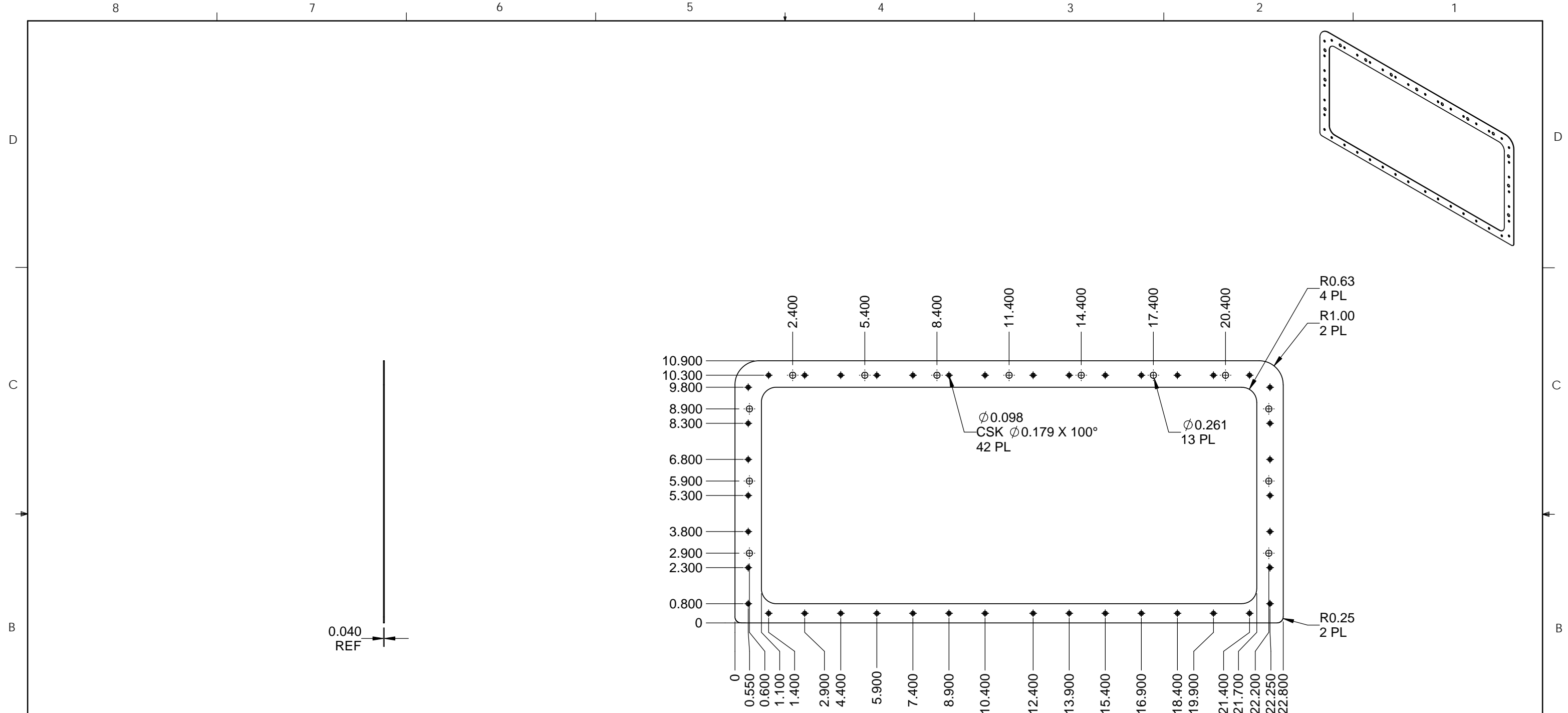
- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
 - 7) WEIGHT: 1.85 lbs
 - 8) CENTER -1 SCREEN BETWEEN -3 FRAMES PRIOR TO RIVETING
 - 9) GRIND RIVETS ON BACK SIDE AFTER INSTALLATION TO PROVIDE FLUSH FINISH
 - 10) APPLY 0.25 BEAD OF SIKAFLEX TO SCREEN BEFORE RIVETING
 - 11) INSTALL SEAL USING 3M 1300L SCOTCHWELD ADHESIVE
 - 12) SEAL EDGE OF ASSEMBLY WITH SIKAFLEX AFTER ASSEMBLY
 - 13) HAND DRILL 13X \varnothing 0.261 HOLES THRU -5 FOAM AFTER ASSEMBLY

PB1	REVISE -1 FRAME AND -5 SEAL		13.01.02
A	NEW ISSUE	HS	12.12.03
REV.	DESCRIPTION	BY	DATE
DESIGN		EAGLE COPTERS LTD CALGARY, ALBERTA, CANADA	
DRAWN			
CHECKED		DRAWING NO.	REV. PB1
MFG. APPR.		E4528	SHEET 1 OF 4
APPROVED		TITLE	SCALE
DE APPR.		INLET SCREEN	NTS
DATE	12.12.03	COPYRIGHT © 2012 BY EAGLE COPTERS LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM EAGLE COPTERS LTD.</small>	



NOTES:
1) MATERIAL: #4 MESH STAINLESS STEEL SCREEN,
0.215 OPENING, \varnothing 0.035 WIRE, INTER-CRIMP WEAVE
REF DART SPEC M304MS4.215-.035
2) FINISH: N/A
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: N/A
6) IDENTIFICATION: N/A
7) WEIGHT: 0.54 lbs





DESIGN		EAGLE COPTERS LTD CALGARY, ALBERTA, CANADA	
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E4528-3 FRAME

NOTES:

- NOTES:**
- 1) MATERIAL: 6061-T6/T62 ALUMINUM SHEET, 0.040 THICK
PER QQ-A-250/11 OR AMS-QQ-A-250/11
OR AMS 4025 OR AMS 4027 OR ASTM B209
REF DART SPEC M6061T6S.040
 - 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: 0.24 lbs

DESIGN		EAGLE COPTERS LTD CALGARY, ALBERTA, CANADA	
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